Will.

KBR:iar 12/14/01 87919 MS 164255.1
NAttorney Reference Number 3382-61342

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231





Transmitted herewith for filing is the patent application of:

Inventor(s): Wei-Ge Chen, Naveen Thumpudi and Ming-Chieh Lee

For: QUANTIZATION MATRICES FOR DIGITAL AUDIO

Enclosed are:

39 pages of specification, 11 pages of claims, an abstract and a Combined Declaration and Power of Attorney.

9 sheet(s) of drawings.

An assignment of the invention to: <u>Microsoft Corporation</u>, a Recordation Cover Sheet, and the Recordal fee of \$40.00.

FILING FEE						
	Claims	Number		Number		Basic Fee
For	Filed	Free		Extra	Rate	\$740.00
Total Claims	66	-20	=	46	\$18.00	\$ 828.00
Independent Claims	14	- 3	=	11	\$84.00	\$ 924.00
Multiple Dependent Claim Fee	:				\$280.00	
TOTAL FILING FEE						\$2492.00

A check in the amount of \$2,532.00 to cover filing fee and assignment recordal fee is enclosed. The Director is hereby authorized to charge any additional fees that may be required in connection with the filing of this application and recording any assignment filed herewith, or credit over-payment, to Account No. 02-4550. A copy of this sheet is enclosed.

Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

Kyle B. Rinehart

Registration No. 47,027

One World Trade Center, Suite 1600 121 S.W. Salmon Street

Portland, Oregon 97204 Telephone: (503) 226-7391 Facsimile: (503) 228-9446

1 desimile: (303) 220 3 1

cc: Client (164255.1)
Docketing